

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Complete if Known Application Number 10/523,609 Filing Date 08/05/2003 First Named Inventor YOELI, Raphael Group Art Unit unknown Examiner Name n/a Attorney Docket Number 1148-US	
Sheet	1	of	1		

[illegible][illegible]

Examiner Signature	/Joseph Sanderson/	Date Considered	07/05/2007
-----------------------	--------------------	--------------------	------------

1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. **DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO:** Assistant Commissioner for Patents, Washington, DC 20231.

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Under the

OLPE **1410**
FEB 23 2006
PATENT & TRADEMARK OFFICE

Complete if Known

Application Number	10/523,609
Filing Date	08/05/2003
First Named Inventor	YOELI, Raphael
Group Art Unit	3644
Examiner Name	n/a
Attorney Docket Number	1148-US

(use as many sheets as necessary)

Sheet	1	of	1	Attorney Docket Number	1148-US
-------	---	----	---	------------------------	---------

[illegible][illegible]

07/05/2007

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Sheet 1 of 5


**INFORMATION DISCLOSURE
CITATION**

(several sheets if necessary)

ATTY. DOCKET NO.

4843-13

SERIAL NO.

10/523,609

APPLICANT

YOELI

FILING DATE

February 7, 2005

TC/A.U.

To Be Assigned

IA Filing Date: August 5, 2003

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
/JS/	1,287,076	12/1918	Moses			
	2,077,471	04/1937	Fink			
	2,138,999	12/1938	Clark			
	2,242,201	05/1941	Woods			
	2,273,724	02/1942	Nelson et al.			
	2,709,947	06/1955	Woods			
	2,734,705	02/1956	Robertson			
	2,777,649	01/1957	Williams			
	2,899,149	08/1959	Breguet			
	2,930,544	03/1960	Howell			
	2,936,969	05/1960	Griffith et al.			
	2,939,649	06/1960	Shaw			
	2,951,661	09/1960	Dorman et al.			
	2,955,780	10/1960	Hulbert			
	2,975,676	03/1961	Butler			
	3,033,493	05/1962	Wilde et al.			

FOREIGN PATENT DOCUMENTS

DOCUMENT	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
WO 01/93039 A1	12/2001	PCT			
WO 02/096750 A2	12/2002	PCT			
WO 03/016134 A1	02/2003	PCT			
WO 2004/012993 A1	02/2004	PCT			
WO 2004/031876 A1	04/2004	PCT			

OTHER DOCUMENTS (including Author, Title, Date, Pertinent pages, etc.)

Edward D. Flinn, "Revolutionary X-Hawk Hovers Near Success," AEROSPACE AMERICA, July 2003, pp. 26-28
Raymond L. Robb, "Driving On Air: 20 th Century Flying Carpets," VERTIFLITE, Vol. 51, No. 1, Spring 2005, pp. 2-11
Urban Aeronautics Ltd., "The X-Hawk VTOL Utility Vehicle" - product description and specifications, 2004
Piasecki Aircraft Corporation Product Description and History for Piasecki VZ-8 VTOL research vehicle (undated)
International Search Report for International Application No. PCT/IL02/00417 (now WO 02/096750 (Yoeli)), dated May 23, 2003, published Oct. 2, 2003
Written Opinion in International Application No. PCT/IL02/00417 (now WO 02/096750 (Yoeli)), Aug. 19, 2003
International Preliminary Examination Report for International Application No. PCT/IL02/00417 (now WO 02/096750 (Yoeli)), Oct. 20, 2003

*Examiner

/Joseph Sanderson/

Date Considered

07/05/2007

Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to application.

Sheet 2 of 5

INFORMATION DISCLOSURE
CITATION

ATTY. DOCKET NO.

SERIAL NO.

4843-13

10/523,609

APPLICANT

YOELI

(Use several sheets if necessary)

FILING DATE

TC/A.U.

February 7, 2005

To Be Assigned

IA Filing Date: August 5, 2003

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
/JS/	3,039,537	06/1962	Heidelberg			
	3,082,977	03/1963	Arlin			
	3,116,898	01/1964	Clark et al.			
	3,136,500	06/1964	Kerry			
	3,174,573	03/1965	Chaplin			
	3,179,353	04/1965	Peterson			
	3,184,183	05/1965	Piasecki			
	3,187,817	06/1965	Colley			
	3,198,082	08/1965	Kerris			
	3,201,067	08/1965	Meyerhoff			
	3,203,645	08/1965	Shaw			
	3,223,354	12/1965	Seibold et al.			
	3,231,221	01/1966	Platt			
	3,262,657	07/1966	Anker-Holth			
	3,265,329	08/1966	Postelson-Apostolescu			
	3,276,528	10/1966	Tucknott et al.			
	3,397,854	08/1968	Reyle			

FOREIGN PATENT DOCUMENTS

DOCUMENT	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
WO 2005/039972 A2	05/2005	PCT			
EP 0 236583	09/1987	Europe			
EP 0 922925	06/1999	Europe			ABSTRACT ONLY
GB 935,884 A	09/1963	Great Britain			
GB 951,186 A	03/1964	Great Britain			
SE 184314	06/1963	Sweden			X

OTHER DOCUMENTS (including Author, Title, Date, Pertinent pages, etc.)

/JS/	Corrected International Preliminary Examination Report for International Application No. PCT/IL02/00417 (now WO 02/096750 (Yoeli)), July 25, 2004
/JS/	International Search Report for International Application No. PCT/IL02/000439 (now WO 2002/098732 (Yoeli)), dated April 28, 2003, published March 18, 2004
/JS/	International Preliminary Examination Report in International Application No. PCT/IL02/000439 (now WO 2002/098732 (Yoeli)), July 26, 2004
/JS/	International Search Report for International Application No. PCT/IL02/00682 (now WO 03/016134 (Yoeli)), dated Dec. 6, 2002
/JS/	International Search Report for International Application No. PCT/IL03/00640 (now WO 2004/012993 (Yoeli)), dated Jan. 2, 2004

*Examiner

/Joseph Sanderson/

Date Considered

07/05/2007

Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to application.

Sheet 3 of 5

INFORMATION DISCLOSURE
CITATION

ATTY. DOCKET NO.

SERIAL NO.

4843-13

10/523,609

APPLICANT

YOELI

(Use several sheets if necessary)

FILING DATE

TC/A.U.

February 7, 2005

To Be Assigned

IA Filing Date: August 5, 2003

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
/JS/	3,463,420	08/1969	Butler et al.			
	3,519,224	07/1970	Boyd et al.			
	3,559,921	02/1971	Timperman			
	3,580,530	05/1971	Wada			
	3,606,208	09/1971	Postelson-Apostolescu			
	3,614,030	10/1971	Moller			
	3,665,809	05/1972	Darlington et al.			
	3,752,417	08/1973	Lagace			
	3,827,527	08/1974	Bertelsen			
	3,904,155	09/1975	Chavis			
	3,955,780	05/1976	Postelson			
	4,043,421	08/1977	Smith			
	4,469,294	09/1984	Clifton			
	4,505,443	03/1985	Bradfield et al.			
	4,598,890	07/1986	Herzog et al.			
	4,754,940	07/1988	Deter			
	4,765,568	08/1988	Carl et al.			
	4,796,836	01/1989	Buchelt			

FOREIGN PATENT DOCUMENTS

DOCUMENT	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO

OTHER DOCUMENTS (including Author, Title, Date, Pertinent pages, etc.)

	International Search Report for International Application No. PCT/IL03/00786 (now WO 2004/031876 (Yoeli)), Feb. 9, 2004
	International Search Report for International Application No. PCT/IL04/00984 (now WO 2005/039972 (Yoeli)), dated Dec. 6, 2005, published Jan. 26, 2006
	Written Opinion of the International Searching Authority in International Application No. PCT/IL04/00984 (now WO 2005/039972 (Yoeli)), dated Dec. 6, 2005
	International Preliminary Report on Patentability in International Application No. PCT/IL04/00984 (now WO 2005/039972 (Yoeli)), dated May 1, 2006
	Copending U.S. Application Serial No. 10/987,321 (Yoeli) filed with the U.S. Patent Office Nov. 15, 2004
	Copending U.S. Application Serial No. 11/061,652 (Yoeli) filed with the U.S. Patent Office Feb. 22, 2005
	Copending U.S. Application Serial No. 11/411,243 (Yoeli) filed with the U.S. Patent Office April 26, 2006 (International Application date Oct. 27, 2004)
✓	Copending U.S. Application Serial No. 11/447,311 (Yoeli) filed at the U.S. Patent Office June 6, 2006
	Copending U.S. Application Serial No. 11/405,003 (Yoeli) filed with the U.S. Patent Office April 17, 2006

*Examiner

/Joseph Sanderson/

Date Considered

07/05/2007

Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to application.

INFORMATION DISCLOSURE CITATION

ATTY. DOCKET NO.

SERIAL NO.

4843-13

10/523,609

APPLICANT

YOELI

(Use several sheets if necessary)

FILING DATE

TC/A.U.

February 7, 2005

To Be Assigned

IA Filing Date: August 5, 2003

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	IF APPROPRIATE	FILING DATE
JJS/	4,834,319	05/1989	Ewy et al.				
	4,892,274	01/1990	Pohl et al.				
	5,064,143	11/1991	Bucher				
	5,454,531	10/1995	Melkuti				
	5,505,407	04/1996	Chiappetta				
	5,666,483	09/1997	McClary				
	5,738,302	04/1998	Freeland				
	5,806,805	09/1998	Elbert et al.				
	6,119,985	09/2000	Clapp et al.				
	6,254,032	07/2001	Bucher				
	6,318,668	11/2001	Ulanoski et al.				
	6,382,559	05/2002	Sutterfield et al.				
	6,431,494	08/2002	Kinthead et al.				
	6,446,911	09/2002	Yount et al.				
	6,464,166	10/2002	Yoeli				
	6,568,630	05/2003	Yoeli				

FOREIGN PATENT DOCUMENTS

[illegible]

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent pages, etc.)

[illegible]

***Examiner**

/Joseph Sanderson/

Date Considered

07/05/2007

Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to application.

SERIAL NO.

10/523,609

YOELI

TC/A.U.

February 7, 2005

To Be Assigned

IA Filing Date: August 5, 2003

(Use several sheets if necessary)

*EXAMINER					FILING DATE		
INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	IF APPROPRIATE
/JS/		6,704,624	03/2004	Ortega et al.			
		6,708,920	03/2004	Fukuyama			
		6,745,977	06/2004	Long et al.			
		6,843,447	01/2005	Morgan			
		6,883,748	04/2005	Yoeli			
		6,886,776	05/2005	Wagner et al.			
		2002/0161488 A1	10/2002	Guillemin et al.			
		2003/0038213 A1	02/2003	Yoeli			
		2003/0062442 A1	04/2003	Milde, Jr.			
		2003/0062443 A1	04/2003	Wagner et al.			
		2003/0195673 A1	10/2003	Foch et al.			
		2004/0149857 A1	08/2004	Yoeli			
		2004/0155143 A1	08/2004	Yoeli			
		2005/0178881 A1	08/2005	Yoeli			
		2005/0242231 A1	11/2005	Yoeli			

DOCUMENT								DATE		COUNTRY		CLASS		SUBCLASS		TRANSLATION	

[illegible]

/Joseph Sanderson/

Date Considered

07/05/2007

Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to application.

ATTY. DOCKET NO.

SERIAL NO.

4843-13

10/523,609

APPLICANT

YOELI

FILING DATE

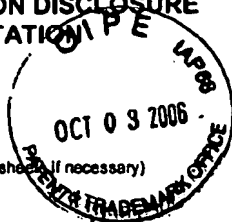
TC/A.U.

February 7, 2005

To Be Assigned

IA Filing Date: August 5, 2003

(Use several sheets if necessary)

[illegible][illegible][illegible]

***Examiner**

/Joseph Sanderson/

Date Considered

07/05/2007

Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to application.